



# **RIO ALGOM MINING LLC AMBROSIA LAKE OPERATION MILL DEMOLITION PROJECT**

**PROJECT MANAGEMENT – RIO ALGOM MINING LLC**

**PRIME CONTRACTOR – CLEVELAND WRECKING COMPANY**

**ABATEMENT CONTRACTOR – PROJECT DEVELOPMENT GROUP**



Utah

Colorado

Arizona

Ambrosia Lake

New Mexico





1 MILE

















Who is responsible for independent  
contractors on your mine site?

MINE OPERATOR

or

INDEPENDENT CONTRACTOR

*“Production-operators are subject to all provisions of the Act, and to all standards and regulations applicable to their mining operations.”*

*“This overall compliance responsibility includes assuring compliance by independent contractors with the Act and with applicable standards and regulations.”*



# RIO ALGOM MINING LLC

## DEMOLITION CONTRACTOR SELECTION PROCESS

- **PROVIDE CONTRACTOR WITH ALL HSEC REQUIREMENTS**  
COMMITMENT TO COMPLIANCE  
TERMINATION FOR NON-COMPLIANCE
- **DEVELOPMENT OF SITE SPECIFIC HEALTH AND SAFETY PLAN**  
APPROVED BY SITE MANAGEMENT  
FULL TIME HSEC REPRESENTATIVE ON SITE
- **ENSURE APPROPRIATE TRAINING PROGRAM**  
INCLUDE HSEC ELEMENTS  
COORDINATE SCHEDULING/RESPONSIBILITIES

# RIO ALGOM MINING LLC

## DEMOLITION CONTRACTOR SELECTION PROCESS

(CONTINUED)

- **DAILY MEETINGS**

HSEC ISSUES/CONCERNS  
MANAGEMENT/PRODUCTION

- **HSEC MONITORING PROGRAM**

CLEARLY OUTLINE RESPONSIBILITIES  
EQUIPMENT/PPE RESPONSIBILITIES  
HAZMAT RESPONSIBILITIES

- **HSEC MONITORING & PERFORMANCE**

ACCESS TO HSEC DOCUMENTATION  
ASSESSMENT OF HSEC PERFORMANCE



OCTOBER 9, 2003























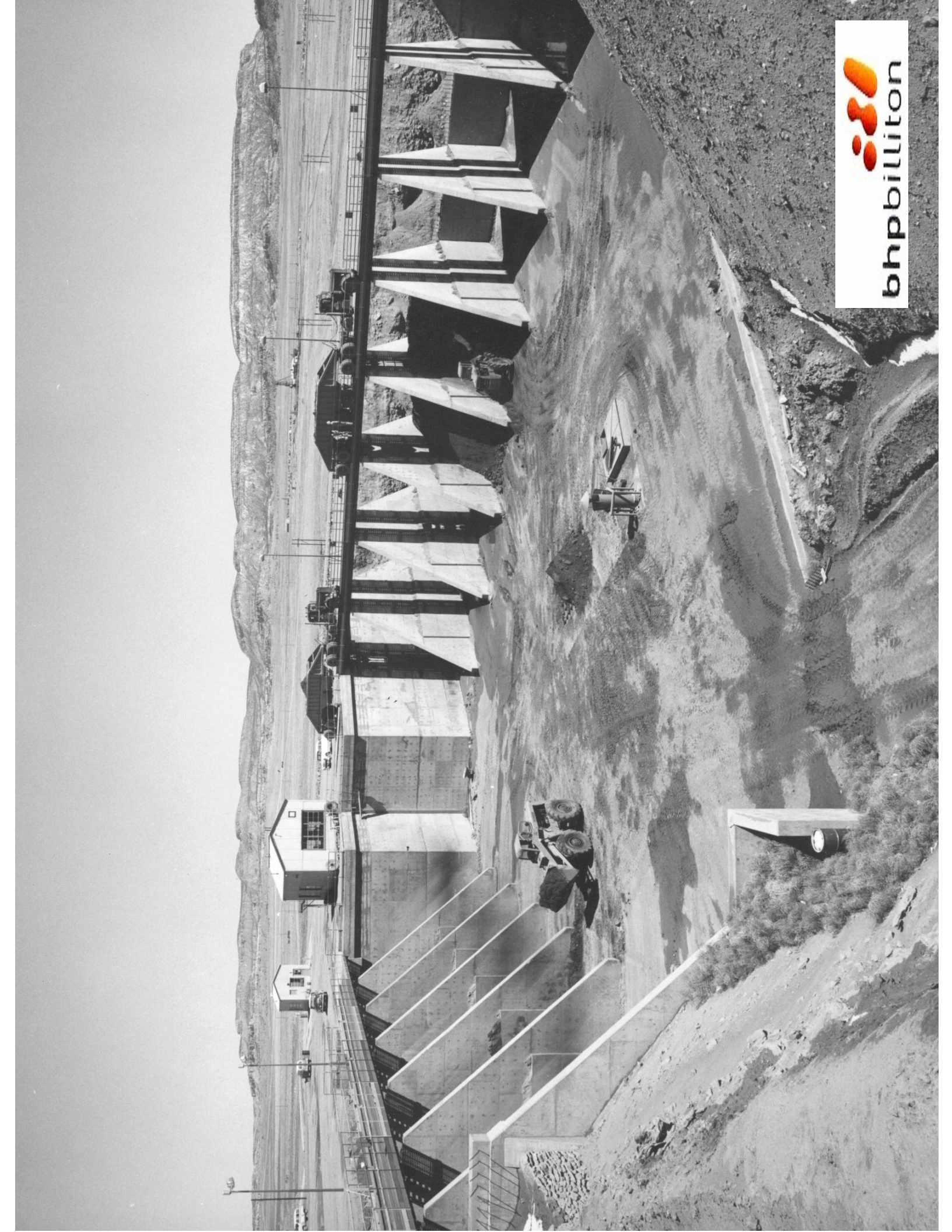


















































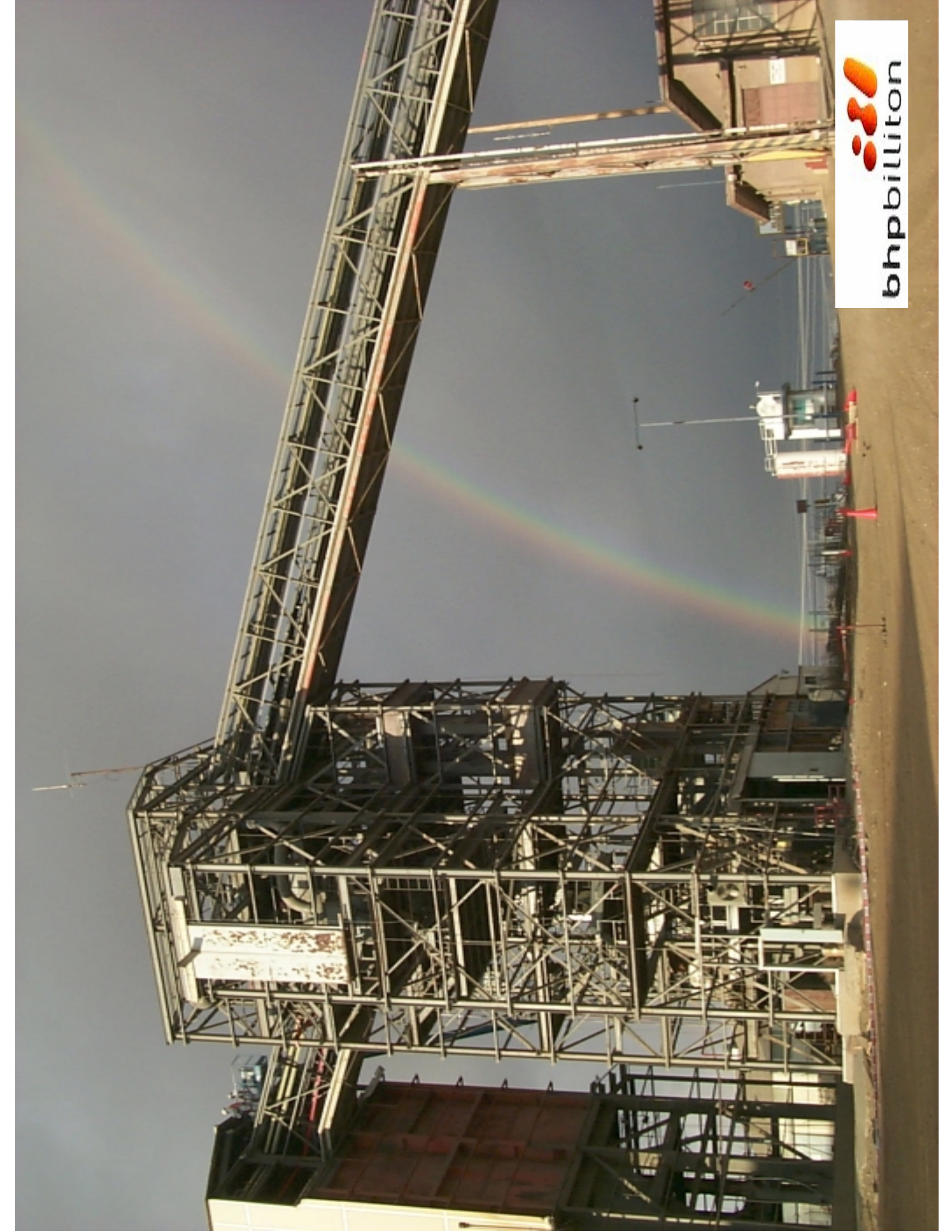








































































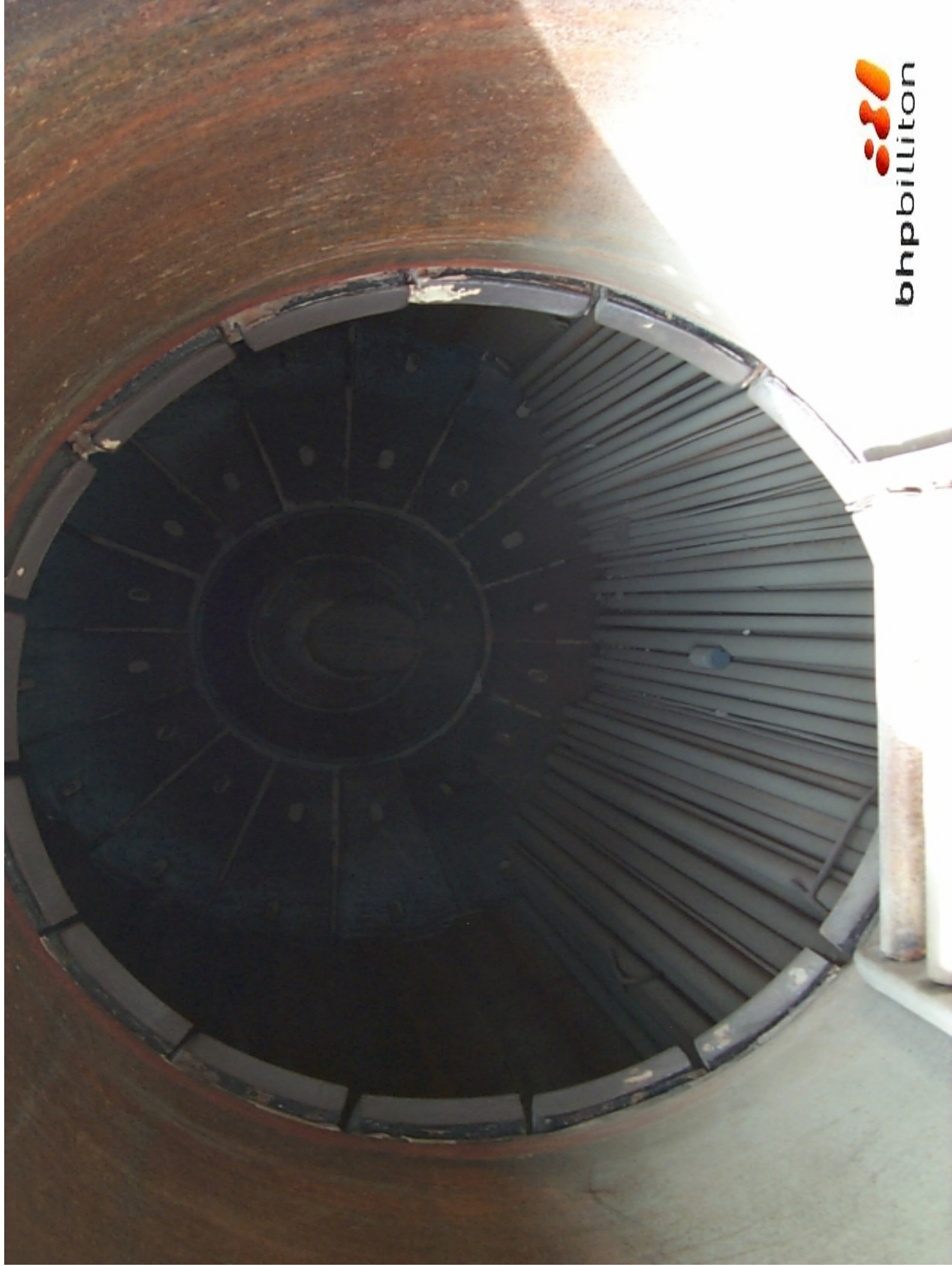




























































































































































































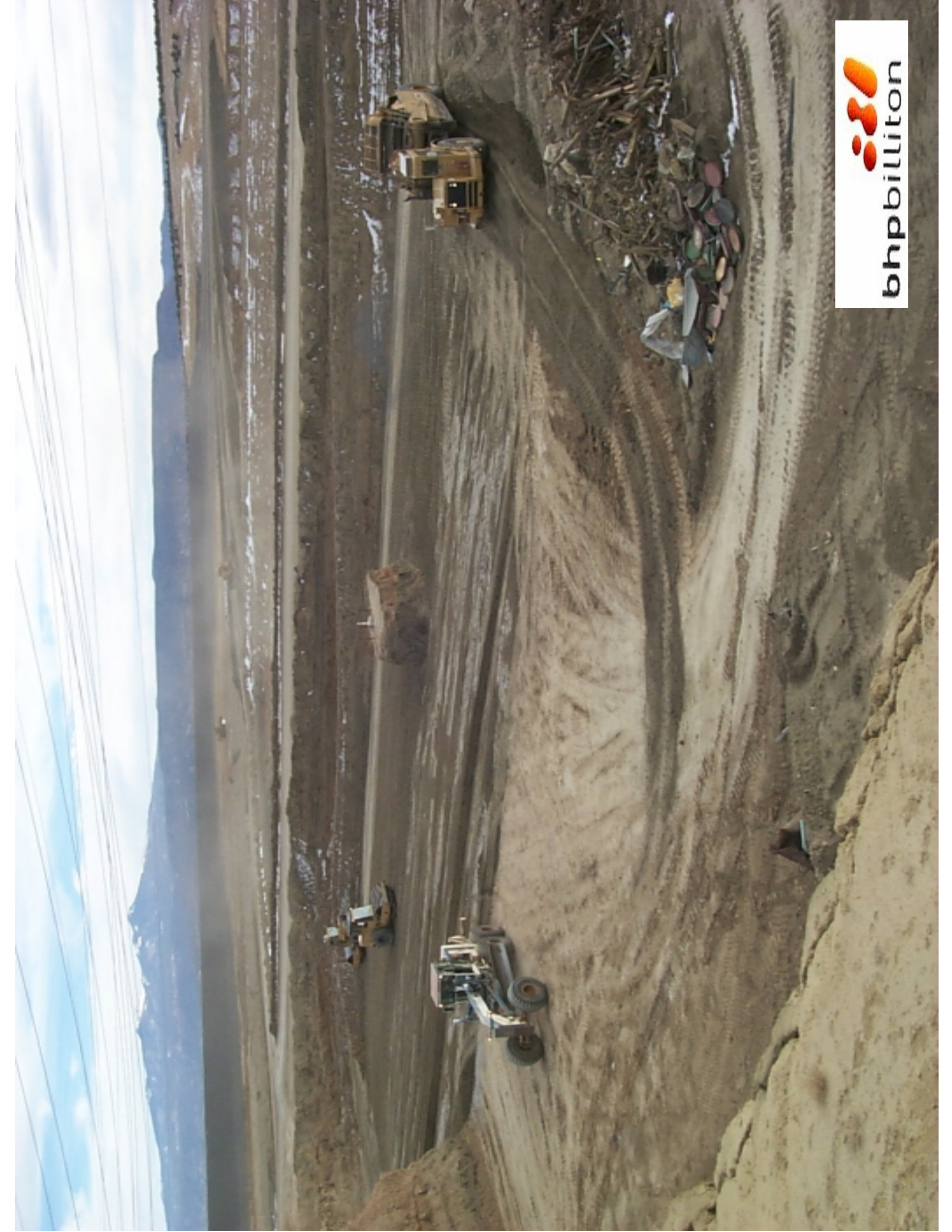




































# RIO ALGOM MINING LLC AMBROSIA LAKE OPERATION MILL DEMOLITION PROJECT

CONTRACTOR EMPLOYEES ON SITE	32
DAYS TO COMPLETE ABATEMENT PHASE	42
DAYS TO COMPLETE ABOVE GRADE DEMOLITION	39
DAYS TO COMPLETE BELOW GRADE DEMOLITION	66
PERSON-HOURS SPENT ON PROJECT	13,000
COST TO COMPLETE PROJECT	2.2 M
QUANTITY OF MATERIAL DISPOSED (YD <sup>3</sup> )	91,700
QUANTITY OF TRANSITE PANELS (FT <sup>2</sup> )	302,000
REPORTABLE INCIDENTS/INJURIES	0



